IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents	Atty. Dkt.: 550-279	058°s
Washington, D.C. 20231 J1051 U.S. PTO Sir:	Date: January 30, 2002	10/ 10/
01/30/02 Attached for filing is the patent application of: Inventor: GRALEY, J.		T1 ==
Entitled: A DATA PROCESSING APPARATUM PERFORMING AN ADAPTIVE FILT INPUT DATA SAMPLE		
and including attachments as noted below: ☐ Newly executed Declaration,☐ Copy of Declaration and claims (including control of the control o	Declaration from prior application, Absi	tract
8 sheets of accompanying drawing/s. Record the attached assignment and return Attached is a Power of Attorney. Priority is hereby claimed under 35 U.S.C.		
Application Number	c. § 119 based on the following foreign ap Country UK	plications: Day/Month/Year Filed 23/0/2001
<u>.</u> 0107369.1	UK	23/0/2001
, respectively, the entire content of which Certified copy(ies) of foreign application(s	s) is/are attached.	is application filed
, respectively, the entire content of which Certified copy(ies) of foreign application(s Certified copy(ies) filed on	ng the following paragraph before the firs	
continuation/ division/ continuation-in	n-part of Application No. , filed	t line:This application is a, , the entire content of
which is hereby incorporated by reference Petition filed in prior application to extend	e in this application lits life to insure co-pendency.	
which is hereby incorporated by reference Petition filed in prior application to extend The prior application is assigned to It is hereby requested that the Examiner of Examiner for the reasons stated therein. Applicant claims "small entity" status.	A listing of that art is attached.	ation by applicant and/or the
Applicant claims "small entity" status. Please enter the attached and/or below p	"Small entity" statement attached. reliminary amendment prior to calculatio	n of filing fee:
FILING FEE IS BASED ON	CLAIMS AS FILED LESS ANY HEREWI	TH CANCELED
Basic Filing Fee Total effective claims 17 - 20 (at least 20) Independent claims 2 - 3 (at least 3) =	0 x \$ 84.00	\$ 740.00 \$ 0.00 \$ 0.00 \$ 0.00
If any proper multiple dependent claims now added to		SUBTOTAL \$ 740.00
If "small entity," then enter half (1/2) of subtotal and	subtract SEC	-\$(0.00) 740.00
Assignment Recording Fee (\$40.00)	TOTAL	\$ 40.00 L FEE ENCLOSED \$ 780.00
Any future submission requiring an extension of time The Commissioner is hereby authorized to charge a filed herewith (or with any paper hereafter filed in this sheet is attached.	ny deficiency in the fee(s) filed, or asserted to	be filed, or which should have been
1100 North Glebe Road, 8 th Floor Arlington, Virginia 22201-4714	NIXON & VANDERHYE By Atty: Stanley C. Spo	: P.C.7 cone : Flea. No. 27 393
Telephone: (703) 816-4000 Facsimile: (703) 816-4100	4	
SCS:ecb	Signature:	and poor
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